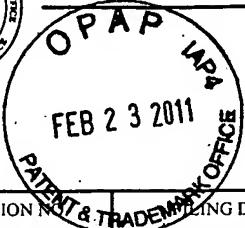




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APPLICATION NO. & TRADEMARK	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,914	10/29/2003	John Ezell	030366	8225
7590 Philmore H. Colburn II Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002		01/26/2011	EXAMINER DARNO, PATRICK A	
			ART UNIT	PAPER NUMBER 2158
			MAIL DATE 01/26/2011	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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BEFORE THE BOARD OF PATENT APPEALS
AND INTERFERENCES

Ex parte JOHN EZELL, NEIL GILMARTIN, and STEPHEN
FITZPATRICK

Appeal 2009-005292
Application 10/696,914
Technology Center 2100

Before: LANCE LEONARD BARRY, JEAN R. HOMERE, and DEBRA
K. STEPHENS, *Administrative Patent Judges*.

BARRY, *Administrative Patent Judge*.

DECISION ON APPEAL¹

¹ The two-month time period for filing an appeal or commencing a civil action, as recited in 37 C.F.R. § 1.304, or for filing a request for rehearing, as recited in 37 C.F.R. § 41.52, begins to run from the "MAIL DATE" (paper delivery mode) or the "NOTIFICATION DATE" (electronic delivery mode) shown on the PTOL-90A cover letter attached to this decision.

STATEMENT OF THE CASE

The Patent Examiner rejected claims 1-12. The Appellants appeal therefrom under 35 U.S.C. § 134(a). We have jurisdiction under 35 U.S.C. § 6(b).

INVENTION

The Appellants describe the invention as "a system and method for performing data synchronization in a networked system that reduces the amount of information transmitted between the primary and secondary computer servers." (Spec. 2.)

ILLUSTRATIVE CLAIM

1. A method for synchronizing data in first and second computer servers, the first computer server including a first plurality of data sets each having a first identifier and a first set of attributes, and the second computer server including a second plurality of data sets each having a second identifier and a second set of attributes, the method comprising:

modifying an attribute of one of the first plurality of data sets and setting a checksum associated with one of the first plurality of data sets to a predetermined value;

accessing one of the first plurality of data sets having a checksum set to the predetermined value and formatting at least one attribute associated with the one of the first plurality of data sets to a predetermined format type;

transmitting a second identifier and a second checksum value both associated with one of the second plurality of data sets to the first computer server;

accessing one of the first plurality of data sets having a first identifier corresponding to the transmitted second identifier to determine a first checksum value associated with the accessed data set; and,

when the first checksum value is not equal to the transmitted second checksum value, transmitting the one of the first plurality of data sets from the first computer server to the second computer server to replace a second set of attributes of the one of the second plurality of data sets with the first set of attributes of the one of the first plurality of data sets.

REJECTIONS

Claims 1-4, 6-10, and 12 stand rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,974,563 ("Beeler").

Claims 5 and 11 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Beeler and U.S. Patent No. 5,999,937 ("Ellard").

ISSUE

The *issue* before us is whether the Examiner erred in finding that Beeler discloses setting a checksum, which is associated with one of a plurality of data sets, to a predetermined value as required by independent claims 1 and 7.

FINDINGS OF FACT

Beeler describes its invention as "an apparatus and method providing real-time back-up of data changes occurring in open or newly edited files." (Col. 1, ll. 12-14.)

ANALYSIS

"Claims must be read in view of the specification, of which they are a part." *Markman v. Westview Instruments, Inc.*, 52 F.3d 967, 979 (Fed. Cir. 1995) (en banc) (citations omitted).

Here, the Examiner finds that "when reading the Appellant's claim limitations in light of the specification, 'setting a checksum to a predetermined value' can be reasonably interpreted as calculating a checksum using attribute data." (Ans. 9.) The Appellants argue that "[e]mbodiments of the invention detect when an attribute is modified and identify that data element by setting a checksum to a predetermined value such as zero (see paragraph [0024])." (Appeal Br. 4.)

Paragraph 24 of the Appellants' Specification explains that "at step 66, computer server 12 sets a checksum value associated with the modified data set equal to zero. For example, computer server 12 can set the (checksum1) value of entity identifier (E1) of block 42 equal to zero." Reading independent claims 1 and 7 in view of the specification, the limitations require setting a checksum, which is associated with one of a plurality of data sets, to a predetermined value.

"It is axiomatic that anticipation of a claim under § 102 can be found only if the prior art reference discloses every element of the claim, and that anticipation is a fact question . . ." *In re King*, 801 F.2d 1324, 1326 (Fed. Cir. 1986) (citing *Lindemann Maschinenfabrik GMBH v. Am. Hoist & Derrick Co.*, 730 F.2d 1452, 1457 (Fed. Cir. 1984)).

Here, we agree with the Examiner column 19, lines 14-15, of Beeler teaches "specifically that the checksum values are calculated using the 'block size.'" (Ans. 9.) We also agree with the Appellants, however, that "[t]here

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Application 10/696,914

is no setting a checksum to a predetermined value in Beeler." (Appeal Br. 5.) More specifically, the reference's calculating of a checksum using the size of a block does not constitute setting the checksum to a predetermined value.

The absence of setting a checksum to a predetermined value negates anticipation. The Examiner does not allege, let alone show, that the addition of Ellard cures the aforementioned deficiency of Beeler. Therefore, we *conclude* that the Examiner erred in finding that Beeler discloses setting a checksum, which is associated with one of a plurality of data sets, to a predetermined value as required by independent claims 1 and 7.

DECISION

We reverse the rejection of claims 1 and 7 and those of claims 2-6 and 8-12, which depend therewith.

REVERSED

Tkl

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